Senate Amendment 5416

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               Amend Senate File 2412 as follows:
          2 <u>#1.</u> By striking everything after the enacting
          3 clause and inserting the following:
                                          <DIVISION I
                             RENEWABLE FUEL INFRASTRUCTURE
      1
          6 Section 1. Section 15G.201, subsection 1, Code 7 2007, is amended to read as follows:
         8 1. "Biodiesel", "biodiesel blended fuel",
9 "biodiesel fuel", "E=85 gasoline", "ethanol", "etha
10 blended gasoline", "gasoline", "motor fuel", "motor
11 fuel pump", "retail dealer", and "retail motor fuel
      1
      1 12 site" mean the same as defined in section 214A.1.
      1 13 Sec. 2. Section 15G.201, Code 2007, is amended by 1 14 adding the following new subsections:
      1 15
                 NEW SUBSECTION. 4A. "Motor fuel pump" and "motor
      1 16 fuel blender pump" or "blender pump" mean the same as
         17 defined in section 214.1.
18 NEW SUBSECTION. 5A. "Tank vehicle" means the same
      1 18
      1 19 as defined in section 321.1.
         20
                 Sec. 3. Section 15G.201, subsection 6, Code 2007,
         21 is amended by adding the following new paragraph:
         NEW PARAGRAPH. c. A biofuel manufacturer that is in the business of producing ethanol or biodiesel from 24 biomass as defined in section 469.31.
      1 22
         25
               Sec. 4. <u>NEW SECTION</u>. 15G.201A CLASSIFICATION OF
      1
         26 RENEWABLE FUEL.
      1
         27
                For purposes of this division, ethanol blended fuel
         28 and biodiesel fuel shall be classified in the same
      1 29 manner as provided in section 214A.2.
         30
                Sec. 5. Section 15G.203, unnumbered paragraph 1,
         31 Code Supplement 2007, is amended to read as follows:
      1 32
              A renewable fuel infrastructure program for retail
         33 motor fuel sites is established in the department 34 under the direction of the renewable fuel
      1 35 infrastructure board created pursuant to section
         36 15G.202.
         37
                Sec. 6.
                             Section 15G.203, subsection 1, Code
      1 38 Supplement 2007, is amended to read as follows:
      1 39
                 1. The purpose of the program is to improve retail
         40 motor fuel sites by installing, replacing, or
      1 41 converting motor fuel storage and dispensing
      1 42 infrastructure. The infrastructure must be to be used 1 43 to store, blend, or dispense renewable fuel. The 1 44 infrastructure shall be ethanol infrastructure or
      1 45 biodiesel infrastructure.
1 46 a. (1) Ethanol infrastructure shall be designed
       1 47 and <del>shall be</del> used exclusively to <del>store</del> <u>do any of the</u>
         48 following:
      1 49
                 (a) Store and dispense renewable fuel which is
         50 E=85 gasoline.

1 (b) Store, blend, and dispense motor fuel from a
          2 motor fuel blender pump, as required in this
           3 subparagraph subdivision. The ethanol infrastructure
       2 4 must provide for the storage of ethanol or ethanol
2 5 blended gasoline, or for blending ethanol with
         6 gasoline. The ethanol infrastructure must at least
          7 include a motor fuel blender pump which dispenses
8 different classifications of ethanol blended gasoline
         9 and allows E=85 gasoline to be dispensed at all times
         10 that the blender pump is operating.
11 (2) Biodiesel infrastructure shall be designed and
         12 used exclusively to do any of the following:
                 (a) Store and dispense biodiesel, or biodiesel
        13
       2 14 blended fuel on the.
       2 15
                 (b) Blend or dispense biodiesel fuel from a motor
             fuel blender pump.
      2 17 <u>b. The infrastructure must be part of the premises</u> 2 18 of a retail motor fuel <u>sites site</u> operated by a retail 2 19 <u>dealers</u> <u>dealer</u>. The infrastructure shall not include
         20 a tank vehicle.
21 Sec. 7. Sec
                             Section 15G.203, subsection 3, Code
      2 21
      2 22 Supplement 2007, is amended by striking the
      2 23 subsection.
               Sec. 8. Section 15G.203, subsection 4, paragraph
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2 25 b, subparagraphs (3) and (4), Code Supplement 2007, 2 26 are amended to read as follows: (3) A statement describing how the retail motor 28 fuel site is to be improved, the total estimated cost 29 of the planned improvement, and the date when the 2 30 infrastructure will be first used to store and 31 dispense the renewable fuel. (4) A statement certifying that the infrastructure 2 33 shall not only be used to store or dispense motor fuel 34 other than E=85 gasoline, biodiesel, or biodiesel 35 blended fuel comply with the provisions of this 36 section and as specified in the cost=share agreement, 2 37 unless granted a waiver by the infrastructure board 38 pursuant to this section. Sec. 9. Section 15G.203, subsection 6, Code 39 2 40 Supplement 2007, is amended by striking the 41 subsection. 42 Sec. 10. Section 15G.203, subsection 7, Code 2 43 Supplement 2007, is amended to read as follows: 2 44 7. An award of financial incentives to a 45 participating person shall be on a cost=share basis in 46 the form of a grant. To In order to participate in the program, an eligible 47 48 person must execute a cost=share agreement with the 49 department as approved by the infrastructure board in 50 which the person contributes a percentage of the total 1 costs related to improving the retail motor fuel site. 2 <u>A cost=share agreement shall be for a three=year</u> 3 period or a five=year period. A cost=share agreement 4 shall include provisions for standard financial 5 incentives or standard financial incentives and 6 supplemental financial incentives as provided in this 7 subsection. The infrastructure board may approve 8 multiple improvements to the same retail motor fuel 9 site for the full amount available for both ethanol 10 infrastructure and biodiesel infrastructure so long as 11 the improvements for ethanol infrastructure and for 12 biodiesel infrastructure are made under separate 13 cost=share agreements. 3 14 a. (1) Except as provided in paragraph "b", a 15 participating person may be awarded standard financial 3 16 incentives <u>to make improvements to a retail motor fuel</u> 17 site. The standard financial incentives awarded to 18 the a participating person shall not exceed the 19 following: (a) For a three=year cost=share agreement, fifty 3 21 percent of the actual cost of making the improvement 22 or thirty thousand dollars, whichever is less. (b) For a five=year cost=share agreement, seventy 24 percent of the actual cost of making the improvement 25 or fifty thousand dollars, whichever is less.
26 (2) The infrastructure board may approve multiple 27 awards of standard financial incentives to make 28 improvements to a retail motor fuel site so long as 29 the total amount of the awards for ethanol 30 infrastructure or biodiesel infrastructure does not 31 exceed the limitations provided in this paragraph 32 <u>subparagraph (1)</u>. 33 b. In addition to any standard financial 34 incentives awarded to a participating person under 35 paragraph "a", the participating person may be awarded 36 supplemental financial incentives to make improvements 37 to a retail motor fuel site to upgrade do any of the 38 following:
39 (1) Upgrade or replace a dispenser which is part 3 40 of gasoline storage and dispensing infrastructure used 3 41 to store and dispense E=85 gasoline as provided in 42 section 455G.31. The participating person is only 43 eligible to receive be awarded the supplemental 44 financial incentives if the person installed the 45 dispenser not later than sixty days after the date of 46 the publication in the Iowa administrative bulletin of 47 the state fire marshal's order providing that a 48 commercially available dispenser is listed as 49 compatible for use with E=85 gasoline by an 50 independent testing laboratory as provided in section 1 455G.31. The supplemental financial incentives 2 awarded to the participating person shall not exceed 3 seventy=five percent of the actual cost of making the 4 improvement or thirty thousand dollars, whichever is 5 less.

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To improve additional retail motor fuel
   7 owned or operated by a participating person within a
   8 twelve=month period as provided in the cost=share
  9 agreement. The supplemental financial incentives
10 shall be used for the installation of an additional
4 11 tank and associated infrastructure at each such retail
  12 motor fuel site. A participating person may be 13 awarded supplemental financial incentives under this
4 14 subparagraph and standard financial incentives under
  15 paragraph "a" to improve the same motor fuel site.
16 The supplemental financial incentives awarded to the
17 participating person shall not exceed thirty=five
4 18 thousand dollars. The participating person shall be
  19 awarded the supplemental financial incentives on a 20 cumulative basis according to the schedule provided
4 21 this subparagraph, which shall not exceed the
  22 following:
         (a) For the second retail motor fuel site, five
4 23
      thousand dollars.
  24
         (b) For the third retail motor fuel site, seven
4 25
      thousand five hundred dollars.
         (c) For the fourth retail motor fuel site,
4 2.7
     thousand dollars.

(d) For the fifth retail motor fuel site, twelve thousand five hundred dollars.

Sec. 11. Section 15G.204, subsection 2, Code
  29
  30
4 31
4 32 Supplement 2007, is amended by striking the
  33 subsection.
         Sec. 12.
                      Section 15G.204, subsection 4, Code
4 35 Supplement 2007, is amended to read as follows:
  36 4. <u>a.</u> An award of financial incentives to a 37 participating person shall be in the form of a grant.
  38 In order to participate in the program, an eligible
  39 person must execute a cost=share agreement with the
  40 department as approved by the infrastructure board in
4 41 which the person contributes a percentage of the total 4 42 costs related to improving the terminal. The
4 43 financial incentives awarded to the participating
4 44 person shall not exceed the following:
     (1) For improvements to store, blend, or dispense biodiesel fuel from B=2 or higher but not as high as B=99, fifty percent of the actual cost of making the
4 45
  46
4 48 improvements or fifty thousand dollars, whichever is
4 49 less.
4 50
      (2) For improvements to store, blend, or dispense biodiesel fuel from B=99 to B=100, fifty percent of
      the actual cost of making the improvements or one
      hundred fifty thousand dollars, whichever is less.

b. The infrastructure board may approve multiple
5
   5 awards to make improvements to a terminal so long as
   6 the total amount of the awards does not exceed the
     limitations provided in this subsection paragraph "a".
        Sec. 13. Section 214.1, Code 2007, is amended to
5
   9 read as follows:
5
  10
         214.1 DEFINITIONS.
5 11
         For the purpose of As used in this chapter, unless
16 as defined in section 214A.1.
          2. "Commercial weighing and measuring device" or
     "device" means the same as defined in section 215.26.
         2. 3. "Motor fuel" means the same as defined in
5 19
  20 section 214A.1 fuel blender pump" or "blender pump"
5 21 means a motor fuel pump that dispenses a type of motor
5 22 fuel that is blended from two or more different types
  23 of motor fuels and which may dispense more than one 24 type of blended motor fuel.
        3. 4. "Motor fuel pump" means a pump, meter, or
5 26 similar commercial weighing and measuring device used
  2.7
     to measure and dispense motor fuel on a retail basis.
        4. "Retail dealer" means the same as defined in
      section 214A.1.
  29
         5. "Wholesale dealer" means the same as defined in
     section 214A.1 "Motor fuel storage tank" or "storage
  31
5 32 tank" means an aboveground or belowground container
5 33 that is a fixture used to store an accumulation of 5 34 motor fuel.
5 35
         Sec. 14.
                      Section 214.9, Code 2007, is amended to
5 36 read as follows:
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214.9 SELF=SERVICE MOTOR FUEL PUMPS.
5 38
         Self-service A self-service motor fuel pumps pump
     <u>located</u> at <u>a retail</u> motor <del>vehicle</del> fuel <del>stations</del> <u>site</u>
  40 may be equipped with an automatic latch-open devices
5 41 device on the fuel dispensing hose nozzle only if the
5 42 nozzle valve is the automatic closing type.
  43
         Sec. 15. Section 214A.1, Code 2007, is amended by
  44 adding the following new subsection:
         NEW SUBSECTION. 4A.
  45
                                  "Biodiesel fuel" means
  46 biodiesel or biodiesel blended fuel.
5
         Sec. 16. Section 214A.1, subsections 9, 14, and
  47
  48 15, Code 2007, are amended to read as follows:
         9.
             "E=85 gasoline" or "E=85" means ethanol blended
  49
  50 gasoline formulated with a minimum percentage of 1 between seventy and eighty=five percent by volume of
   2 ethanol, if the formulation meets the standards
   3 provided in section 214A.2.
4 14. "Motor fuel pump" and "motor fuel blender
6
6
   5 pump" or "blender pump" means the same as defined in
6
   6 section 214.\overline{1}.
6
              "Motor fuel storage tank" means an aboveground
         15.
   8 or belowground container that is a fixture, used to
   9 keep an accumulation of motor fuel the same as defined
  10 in section 214.1.
11 Sec. 17. Section 214A.1, Code 2007, is amended by
6
  11
6
6 12 adding the following new subsection:
  13 <u>NEW SUBSECTION</u>. 21A. "Unleaded gasoline" means 14 gasoline, including ethanol blended gasoline, if all
6 13
6 15 of the following applies:
         a. It has an octane number of not less than
6
 16
  17 eighty=seven as provided in section 214A.2.
         b. Lead or phosphorus compounds have not been
  18
6
  19 intentionally added to it.
6
  2.0
         c. It does not contain more than thirteen
  21 thousandths grams of lead per liter and not more than
  22 thirteen ten=thousandths grams of phosphorus per
6
6
  23 liter.
  Sec. 18. Section 214A.2, subsection 3, paragraph 25 b, Code 2007, is amended to read as follows:
6
  26
         b. If the motor fuel is advertised for sale or
  27 sold as ethanol blended gasoline, the motor fuel must
6
  28 comply with departmental standards which shall comply
  29 with specifications for ethanol blended gasoline
  30 adopted by A.S.T.M. international. For ethanol
6
  <del>31 blended gasoline</del> <u>meet</u> all of the following <del>shall apply</del>
6 32 <u>requirements</u>:
  33
         (1) Ethanol must be an agriculturally derived
  34 ethyl alcohol that meets A.S.T.M. international
  35 specification D4806 for denatured fuel ethanol for
  36 blending with gasoline for use as automotive
  37 spark=ignition engine fuel, or a successor A.S.T.M.
  38 international specification, as established by rules
6 39 adopted by the department.
6 40
              Gasoline blended with ethanol must meet any of
         (2)
  41
     the following requirements:
         (a) For the gasoline,
6 42
                                   A.S.T.M. international
     specification D4814.
(b) For the ethanol blended gasoline, A.S.T.M. international specification D4814.
  43
  44
  4<u>5</u>
6 46
         (c) For the gasoline, A.S.T.M. international
  47 specification D4814 except for distillation, if, 48 E=10 or a classification below E=10, the ethanol
6 49 blended gasoline meets the requirements of A.S.T.M.
  50 international specification D4814.
         (3) For ethanol blended gasoline other than E=85
     gasoline, at least ten nine percent of the gasoline by
   3 volume must be <u>fuel grade</u> ethanol. <u>In addition the</u>
     <u>following applies:</u>
         (a) For the period beginning on September 16 and
   6 ending on May 31 of each year, the state grants a
   7 waiver of one pound per square inch from the A.S.T.M.
   8 international D4814 Reid vapor pressure requirement.
         (b) For the period beginning on June 1 and ending
  10 on September 15 of each year the United States
     environmental protection agency must grant a one pound
  12 per square inch waiver for ethanol blended
  13 conventional gasoline with at least nine but not more
  14 than ten percent by volume of ethanol pursuant to 40
15 C.F.R. } 80.27.
16 (4) E=85 gasoline must be an agriculturally
7 17 derived ethyl alcohol that meets A.S.T.M.
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7 18 international specification D5798, described as a fuel
  19 blend for use in ground vehicles with automotive
  20 spark=ignition engines, or a successor A.S.T.M.
  21 international specification, as established by rules
  22 adopted by the department.
  23
          Sec. 19. Section 214A.2, Code 2007, is amended by
  24 adding the following new subsection:
25 NEW SUBSECTION. 4A. Ethanol blended gasoline
26 shall be designated E=xx where "xx" is the volume
  27 percent of ethanol in the ethanol blended gasoline and
  28 biodiesel shall be designated B=xx where "xx" is the
  29 volume percent of biodiesel.
  30
          Sec. 20. Section 214A.2B, Code Supplement 2007, is
  31 amended to read as follows:
32 214A.2B LABORATORY FOR MOTOR FUEL AND BIOFUELS.
7
          A laboratory for motor fuel and biofuels is
  33
  34 established at a merged area school which is engaged
  35 in biofuels testing on July 1, 2007, and which testing
  36 includes but is not limited to \frac{B20}{B=20} biodiesel fuel
  37 testing for motor trucks and the ability of biofuels
  38 to meet A.S.T.M. international standards. The 39 laboratory shall conduct testing of motor fuel sold in
  40 this state and biofuel which is blended in motor fuel
  41 in this state to ensure that the motor fuel or 42 biofuels meet the requirements in section 214A.2.
7 43 Sec. 21. Section 214A.3, subsection 2, paragraph 7 44 b, Code 2007, is amended to read as follows:
              (1) Ethanol blended gasoline sold by a dealer
  46 shall be designated E=xx where "xx" is the volume
7
  47 percent of ethanol in the ethanol blended gasoline
  48 according to its classification as provided in section 49 214A.2. However, a person advertising \underline{\text{E=9}} or \underline{\text{E=10}}
7 50 gasoline may only designate it as ethanol blended
8
  1 gasoline. A person advertising ethanol blended
      gasoline formulated with a percentage of between
   3 seventy and eighty=five percent by volume of ethanol
   4 shall designate it as E=85. A person shall not 5 knowingly falsely advertise ethanol blended gasoline
   6 by using an inaccurate designation in violation of
   7 this subparagraph.
         (2) Biodiesel <del>blended</del> fuel shall be designated
   9 B=xx where "xx" is the volume percent of biodiesel in
  10 the biodiesel blended fuel according to its
  11 classification as provided in section 214A.2.
8 12 person shall not knowingly falsely advertise biodiesel
8 13 blended fuel by using an inaccurate designation in
8 14 violation of this subparagraph.
8 15 Sec. 22. Section 214A.16, Code 2007, is amended to 8 16 read as follows:
8 17
         214A.16 NOTICE OF BLENDED FUEL == DECAL.
  18 \underline{1}. If motor fuel containing a renewable fuel is 19 sold from a motor fuel pump, the pump shall have
8
8 20 affixed a decal identifying the name of the renewable
  21 fuel. The decal \frac{may}{may} shall be different based on the
  22 type of renewable fuel used dispensed. If to 23 fuel pump dispenses ethanol blended gasoline
                                                        If the motor
 24 classified as higher than E=10 pursuant to section 25 214A.2, the decal shall contain the following notice: 26 "FOR FLEXIBLE FUEL VEHICLES ONLY".
8
          2. The design and location of the decal shall be
8
  28 prescribed by rules adopted by the department. A
  29 decal identifying a renewable fuel shall be consistent
8 30 with standards adopted pursuant to section 159A.6.
  31 The department may approve an application to place a 32 decal in a special location on a pump or container or
  33 use a decal with special lettering or colors, if the
  34 decal appears clear and conspicuous to the consumer.
  35 The application shall be made in writing pursuant to
  36 procedures adopted by the department.
  37
                      Section 455G.31, subsection 1, Code
          Sec. 23.
8
  38 Supplement 2007, is amended to read as follows:
  39
          1. As used in this section, unless the context
8 40 otherwise requires:
      a. "Dispenser" includes a motor fuel pump, including but not limited to a motor fuel blender
8 41
  43 pump.
              <u>b.</u> "E=85 gasoline", "ethanol blended ne", and "retail dealer" mean the same as
8 45 gasoline"
8 46 defined in section 214A.1.
         b. c. "Gasoline storage and dispensing
8 48 infrastructure" means any storage tank located below
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8 49 ground or above ground and any associated equipment 8 50 including but not limited to a pipe, hose, connection, 1 fitting seal, or <u>motor fuel</u> pump, which is used to 2 store, measure, and dispense gasoline by a retail 3 dealer. 9 d. Ethanol blended gasoline shall be designated in the same manner as provided in section 214A.2.

e. "Motor fuel pump" means the same as defined in 9 section 214.1. 8 Sec. 24. Section 455G.31, subsection 2, unnumbered 9 paragraph 1, Code Supplement 2007, is amended to read 10 as follows: 11 A retail dealer may use gasoline storage and 12 dispensing infrastructure to store and dispense E=8513 ethanol blended gasoline classified as E=9 or higher 14 if all of the following apply: Sec. 25. Section 455G.31, subsection 2, paragraph 15 16 a, Code Supplement 2007, is amended to read as 17 follows: a. For gasoline storage and dispensing 18 19 infrastructure other than the dispenser, the 20 department of natural resources under this chapter or 21 the state fire marshal under chapter 101 must 22 determine that it is compatible with E=85 the ethanol <u>blended</u> gasoline <u>being used</u>.

Sec. 26. Section 455G.31, subsection 2, paragraph 9 24 9 25 b, subparagraph (1), subparagraph subdivision (a), 26 Code Supplement 2007, is amended to read as follows: (a) The dispenser must be listed by an independent 28 testing laboratory as compatible with ethanol blended 29 gasoline <u>classified as E=9 or higher</u>.
30 Sec. 27. Section 15.401, Code 2007, is repealed.
31 Sec. 28. RENEWABLE FUEL INFRASTRUCTURE == STANDARD 32 FINANCIAL INCENTIVES AWARDED FOR THE ACQUISITION OF 33 TANK VEHICLES. 1. Notwithstanding the amendments to section 35 15G.203, subsection 1, paragraph "b", as enacted in 36 this Act, a person may participate in the renewable 37 fuel infrastructure program for retail motor fuel 38 sites as provided in section 15G.203, as amended by 39 this Act, for the acquisition of any of the following: 40 a. One tank vehicle used to store and dispense 9 41 E=85 gasoline, which shall be deemed ethanol 42 infrastructure. 43 b. One tank vehicle used to store and dispense 44 biodiesel or biodiesel blended fuel, which shall be 45 deemed biodiesel infrastructure. 46 2. The renewable fuel infrastructure board may 47 approve an award of financial incentives for the 48 acquisition of a tank vehicle as provided in a 49 cost=share agreement for a three=year period as 50 provided in section 15G.203, as amended by this Act. 9 10 1 The standard financial incentives awarded to the 2 participating person shall not exceed fifty percent of 10 10 3 the actual cost of the acquisition of the tank vehicle 4 or thirty thousand dollars, whichever is less. 10 10 5 infrastructure board may approve an application for 6 both a tank vehicle used to store and dispense E=85 7 gasoline as ethanol infrastructure and for a tank 10 10 8 vehicle used to store and dispense biodiesel or 10 10 9 biodiesel blended fuel as biodiesel infrastructure so 10 10 long as the standard financial incentives awarded to 10 11 the participating person for the acquisition of the 10 12 two tank vehicles are made under separate cost=share 10 13 agreements. 10 14 3. In order to participate in the renewable fuel 10 15 infrastructure program for retail motor fuel sites as 10 16 provided in this section, a person must apply to the 10 17 department of economic development as provided in 10 18 section 15G.203, as amended by this Act, not later 10 19 than December 31, 2008. 10 20 Sec. 29. RENEWABLE FUEL INFRASTRUCTURE PROGRAMS == 10 21 CONSIDERATION OF APPLICATIONS. 10 22 1. The renewable fuel infrastructure board created 10 23 in section 15G.202 may award financial incentives to a 10 24 person participating in the renewable fuel

10 24 person participating in the renewable fuel 10 25 infrastructure program for retail motor fuel sites for 10 26 an amount provided in section 15G.203, subsection 7, 10 27 as amended in this Act, if the person applied to the 10 28 department of economic development on or after 10 29 February 19, 2008.

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10 30
               The renewable fuel infrastructure board created
10 31 in section 15G.202 may award financial incentives to a
10 32 person participating in the renewable fuel
10 33 infrastructure program for terminal facilities for an 10 34 amount provided in section 15G.204, subsection 4, as
10 35 amended in this Act, if the person applied to the
10 36 department of economic development on or after
   37 February 19, 2008.
38 Sec. 30. SECRE
10
10 38
                     SECRETARY OF AGRICULTURE == APPLICATION
10 39 TO THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY.
10 40 The secretary of agriculture shall make application to
10 41 the United States environmental protection agency to
10 42 obtain approval for the use of ethanol blended
10 43 gasoline containing more than ten percent ethanol by
10 44 volume in this state by gasoline=powered vehicles
10 45 other than flexible fuel vehicles. The application
10 46 shall, as necessary, seek a waiver of relevant
10 47 standards promulgated by the agency under the federal
10 47 Scandards promutgated by the agency under the redered.
10 48 Clean Air Act, including but not limited to 42 U.S.C.
10 49 } 7545 and 40 C.F.R. pt. 80. Within sixty days after
10 50 obtaining such approval, the secretary of agriculture
11
       shall publish a notice in the Iowa administrative
11
      bulletin certifying the approval.
           Sec. 31. LEGISLATIVE INTENT == FUTURE REVENUE RCES. It is the intent of the general assembly
11
       SOURCES.
11
11
      that all options be examined in order to continue the
11
    6
      financing of renewable fuel infrastructure as provided
11
       in chapter 15G, subchapter II.
           Sec. 32. EFFECTIVE DATES.
1. Except as provided in subsection 2, this
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11
11 10 division of this Act, being deemed of immediate 11 11 importance, takes effect upon enactment.
         2. The amendments to section 15G.204, subsection
11 12
11 13 4,
          as amended by this division of this Act, take
11 14 effect January 1, 2009.
11 15
                                  DIVISION II
               BIODIESEL BLENDED FUEL INCOME TAX CREDIT
11 16
11 17
           Sec. 33. Section 422.11P, subsection 3, Code
11 18 Supplement 2007, is amended to read as follows:
       3. <u>a. The tax credit shall be calculated</u> separately for each retail motor fuel site operated by
11 19
    20
       the taxpayer.
11 22
           b. The amount of the tax credit is three cents
11 23 multiplied by the total number of gallons of biodiesel
   24 blended fuel sold and dispensed by the retail dealer
11 25 through all motor fuel pumps operated by the retail
11 26 dealer during the retail dealer's tax year.
          Sec. 34. Section 422.33, subsection 11C, paragraph Code Supplement 2007, is amended to read as
11
          Sec. 34.
11 28 c.
11 29 follows:
11 30
          c. The tax credit shall be calculated separately
       for each retail motor fuel site operated by the
   32 taxpayer.
           d. This subsection is repealed on January 1, 2012.
Sec. 35. RETROACTIVE APPLICABILITY DATE. Section
11 33
           Sec. 35. RETROACTIVE APPLICABILITY DATE.
11 35 422.11P, as amended by this Act, and section 422.33,
11 36 subsection 11C, as applied due to the enactment of 11 37 this Act, shall apply retroactively to tax years 11 38 beginning on or after January 1, 2008.
11 39 Sec. 36. EFFECTIVE DATE. This division of this
11 40 Act, being deemed of immediate importance, takes
11 41 effect upon enactment.
11 42
                                 DIVISION III
11 43
                              BIOFUEL REPORTING
11 44
           Sec. 37. Section 452A.2, Code 2007, is amended by
11 45 adding the following new subsection:
11 46
           NEW SUBSECTION.
                               4A.
                                     "Biofuel producer" means a
11 47 person required to be licensed pursuant to this
11 48 division who produces biofuel from a production
11 49 facility located in this state.
11 50 Sec. 38. NEW SECTION. 452
                                         452A.30 DEFINITIONS. The
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    1
       words and phrases used in this division shall have the
       same meaning as defined in section 452A.2.
12
           Sec. 39. Section 452A.33, Code 2007, is amended by
12
12
     4 adding the following new subsection:
          NEW SUBSECTION. 1A. a. Each biofuel producer
12
12
       shall report the total number of gallons of biofuel
       produced by the biofuel producer for a determination
12
12
    8
       period. The report shall include all of the
   9
       following:
           (1) The total number of gallons of ethanol
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12 11 produced at each production facility located in this 12 12 state, the total number of gallons of ethanol produced 12 13 at all production facilities located in this state, 12 14 and the total number of gallons of ethanol delivered 12 15 by the biofuel producer to destinations outside of 12 16 this state. 12 17 (2) The total number of gallons of biodiesel 12 18 produced at each production facility located in this 12 19 state, the total number of gallons of biodiesel 12 20 produced at all production facilities located in this 12 21 state, and the total number of gallons of biodiesel 12 22 delivered to destinations outside of this state. 12 23 b. The biofuel producer shall prepare and submit 12 24 the report in a manner and according to procedures 12 25 required by the department. The department may 12 26 require that a biofuel producer report to the 12 27 department on an annual, quarterly, or monthly basis. 12 28 c. The information included in a report submitted 12 29 by a biofuel producer that identifies the location of 12 30 a production facility is deemed to be a trade secret, 31 protected as a confidential record pursuant to section 12 32 22.7. 12 33 Sec. 40. Section 452A.33, Code 2007, is amended by 12 34 adding the following new subsection: 12 35 NEW SUBSECTION. 2A. On or before April 1 of each 12 36 year the department shall deliver a report to the 12 37 governor and the legislative services agency. The 12 38 report shall compile information reported by biofuel 12 39 producers. The report shall include all of the following: 12 40 (1) The total number of gallons of ethanol 12 41 12 42 produced in this state and the total number of gallons 12 43 of ethanol delivered to destinations outside of this 12 44 state. The total number of gallons of biodiesel 12 45 (2) 12 46 produced in this state and the total number of gallons 12 47 of biodiesel delivered to destinations outside of this 12 48 state. 12 49 The report shall not provide information b. 12 50 classified as a trade secret protected as a 1 confidential record pursuant to this section. 13 13 Sec. 41. CODE EDITOR. The Code editor shall 13 3 codify section 452A.30, as enacted in this division of 4 this Act, as part of chapter 452A, division II. 13 13 DIVISION IV GOVERNMENT FLEET PURCHASES 13 OF RENEWABLE FUELS 13 8 Sec. 42. Section 8A.362, subsection 3, paragraph 9 b, Code Supplement 2007, is amended to read as 13 13 13 10 follows: 13 11 b. A gasoline=powered motor vehicle operated under 13 12 this subsection shall not operate on gasoline other 13 13 than ethanol blended gasoline as defined in section 13 14 214A.1, unless under emergency circumstances. 15 diesel=powered motor vehicle operated under this
16 subsection shall not operate on diesel fuel other 17 biodiesel fuel as defined in section 214A.1, if 18 commercially available. A state=issued credit card 13 19 used to purchase gasoline shall not be valid to 13 20 purchase gasoline other than ethanol blended gasoline, 13 21 if commercially available, or to purchase diesel fuel
13 22 other than biodiesel fuel, if commercially available.
13 23 The motor vehicle shall also be affixed with a 13 24 brightly visible sticker which notifies the traveling 13 25 public that the motor vehicle is being operated on 13 26 ethanol blended gasoline or biodiesel fuel, as 27 applicable. However, the sticker is not required to 28 be affixed to an unmarked vehicle used for purposes of 13 29 providing law enforcement or security. Sec. 43. Section 216B.3, subsection 16, paragraph 13 31 a, Code Supplement 2007, is amended to read as 13 32 follows: 13 33 a. A gasoline=powered motor vehicle purchased by 13 34 the commission shall not operate on gasoline other 35 than ethanol blended gasoline as defined in section 13 36 214A.1. A diesel=powered motor vehicle purchased by 13 37 the commission shall not operate on diesel fuel other 13 38 than biodiesel fuel as defined in section 214A.1, if 13 39 commercially available. A state issued credit card 13 40 used to purchase gasoline shall not be valid to

13 41 purchase gasoline other than ethanol blended gasoline

13 42 or to purchase diesel fuel other than biodiesel fuel, 13 43 if commercially available. The motor vehicle shall 13 44 also be affixed with a brightly visible sticker which 13 45 notifies the traveling public that the motor vehicle 13 46 is being operated on ethanol blended gasoline or 13 47 biodiesel fuel, as applicable. However, the sticker 13 48 is not required to be affixed to an unmarked vehicle 13 49 used for purposes of providing law enforcement or 13 50 security. 14 1 Sec. 44. Section 262.25A, subsection 2, Code Supplement 2007, is amended to read as follows: 14 2. A gasoline=powered motor vehicle purchased by 14 14 4 the institutions shall not operate on gasoline other 14 than ethanol blended gasoline as defined in section 214A.1, unless under emergency circumstances or 14 7 do so would result in the use of a percentage of 8 ethanol blended gasoline higher than recommended by <u>9 the vehicle manufacturer or would result in a</u> 10 violation of the vehicle's manufacturer warranty. 11 diesel=powered motor vehicle purchased by the 12 institutions shall not operate on diesel fuel other 13 than biodiesel fuel as defined in section 214A.1, if 14 14 commercially available, unless to do so would result 15 in the use of a percentage of biodiesel not 16 recommended by the vehicle manufacturer or would 14 17 result in violation of the vehicle's manufacturer 18 warranty, or under emergency circumstances. A 14 19 state=issued credit card used to purchase gasoline 14 20 shall not be valid used to purchase gasoline other 14 21 than ethanol blended gasoline if commercially 14 22 available <u>or to purchase diesel fuel other than</u>
14 23 biodiesel fuel if commercially available. The motor 14 24 vehicle shall also be affixed with a brightly visible 14 25 sticker which notifies the traveling public that the 14 26 motor vehicle is being operated on ethanol blended 14 27 gasoline or biodiesel fuel, as applicable. However, 14 28 the sticker is not required to be affixed to an 14 29 unmarked vehicle used for purposes of providing law 14 30 enforcement or security. Sec. 45. Section 307.21, subsection 4, paragraph 14 31 Code Supplement 2007, is amended to read as 14 32 d, 14 33 follows: 14 34 d. A motor gasoline=powered vehicle purchased by 14 35 the administrator shall not operate on gasoline other 14 36 than ethanol blended gasoline as defined in section 14 37 214A.1. A diesel=powered motor vehicle purchased by 14 38 the administrator shall not operate on diesel fuel 14 39 other than biodiesel fuel as defined in section 14 40 214A.1, if commercially available. A state=issued 14 41 credit card used to purchase gasoline shall not be 14 42 valid to purchase gasoline other than ethanol blended 14 43 gasoline <u>or to purchase diesel fuel other than</u> 44 biodiesel fuel, if commercially available. The motor 14 45 vehicle shall also be affixed with a brightly visible 14 46 sticker which notifies the traveling public that the 14 47 motor vehicle is being operated on ethanol blended 14 48 gasoline or biodiesel fuel, as applicable. However, 14 49 the sticker is not required to be affixed to an 14 50 unmarked vehicle used for purposes of providing law 15 1 enforcement or security. Sec. 46. Section 904.312A, subsection 1, Code 15 15 3 Supplement 2007, is amended to read as follows: 15 1. A gasoline=powered motor vehicle purchased by 15 5 the department shall not operate on gasoline other 15 6 than ethanol blended gasoline as defined in section 15 7 214A.1. A diesel=powered motor vehicle purchased by 8 the department shall not operate on diesel fuel other 9 than biodiesel fuel as defined in section 214A.1, if 10 commercially available. A state=issued credit card 15 11 used to purchase gasoline shall not be valid to 15 12 purchase gasoline other than ethanol blended gasoline. 13 or to purchase diesel fuel other than biodiesel fuel, 14 if commercially available. The motor vehicle shall 14 if commercially available. 15 15 also be affixed with a brightly visible sticker which 15 16 notifies the traveling public that the motor vehicle 15 17 is being operated on ethanol blended gasoline $\underline{\text{or}}$ 15 18 biodiesel fuel, as applicable. However, the sticker 19 is not required to be affixed to an unmarked vehicle 15 20 used for purposes of providing law enforcement or 15 21 security. Sec. 47. USE OF BIODIESEL FUEL BY LOCAL ENTITIES.

15 23 It is the policy of the state to encourage the use of 15 24 biodiesel fuel to the extent practical in all 15 25 diesel=powered motor vehicles purchased or used by 15 26 cities, counties, school corporations, and merged area 15 27 schools. 15 28 Sec. 48. EFFECTIVE DATE. This division of this 15 29 Act, being deemed of immediate importance, takes 15 30 effect upon enactment. DIVISION V 15 31 RENEWABLE FUELS MARKETING EFFORTS 15 32 15 33 Sec. 49. DEFINITIONS. As used in this division of 15 34 this Act, unless the context otherwise requires: 1. "Biodiesel blended fuel", "biofuel", "E=85", 15 35 15 36 and "retail dealer" mean the same as defined in 15 37 section 214A.1. 15 38 "Renewable fuel" means biodiesel blended fuel 15 39 or ethanol blended gasoline. Sec. 50. RENEWABLE FUELS MARKETING PLAN. 15 40 15 41 office of energy independence shall develop a 15 42 renewable fuels marketing plan to promote the biofuel 15 43 industry in this state. 15 44 The renewable fuels marketing plan shall 1. 15 45 provide for research to determine what barriers hinder 15 46 the increased use of renewable fuels, including 15 47 renewable fuels containing higher blends of biofuels 15 48 in this state. The research shall include but is not 15 49 limited to determining all of the following: 15 50 a. Barriers that may prevent retail dealers from 1 selling more renewable fuels, which shall at least 16 16 2 include issues involving infrastructure, product 3 quality, and cost efficiencies. 16 b. Barriers that may prevent consumers from 16 16 5 purchasing more renewable fuels, which shall at least 16 6 include issues involving fuel efficiency and consumer 16 7 awareness of renewable fuels and flexible fuel 8 vehicles. 16 16 2. . The office shall prepare and submit the 16 10 renewable fuels marketing plan to the governor and the 16 11 general assembly by January 30, 2009. Sec. 51. DIRECT MARKETING CAMPAIGN == FLEXIBLE 16 12 16 13 FUEL VEHICLES AND DIESEL POWERED VEHICLES. The office 16 14 of energy independence shall conduct a direct 16 15 marketing campaign specifically targeted to owners of 16 16 flexible fuel vehicles and diesel powered vehicles. 16 17 The direct marketing campaign shall include but 16 18 is not limited to education to increase owner 16 19 awareness and knowledge regarding all of the 16 20 following: a. Flexible fuel vehicles and E=85 as an 16 21 16 22 alternative fuel choice. The office shall provide 16 23 owners with maps indicating where retail motor fuel 16 24 sites offering E=85 are located. 16 25 b. Diesel powered vehicles and biodiesel blended 16 26 fuel as an alternative fuel choice. The office shall 16 27 provide owners with information on but not limited to 16 28 successful cold weather handling and use of biodiesel 16 29 blended fuel, engine manufacturer warranties covering 16 30 the use of biodiesel blended fuel, and maps indicating 16 31 where retail motor fuel sites offering biodiesel 16 32 blended fuel and terminals storing biodiesel are 16 33 located. 2. The department of transportation shall provide 16 34 16 35 the office with a list of the names and addresses of 16 36 owners of flexible fuel vehicles, including vehicles 16 37 registered under sections 321.109, 321.121, and 16 38 321.122. 16 39 3. The office shall complete the direct marketing 16 40 campaign by October 1, 2008. Sec. 52. COLLABORATION. The office of energy 16 41 16 42 independence may collaborate with public or private 16 43 organizations to carry out the provisions of this 16 44 division of this Act. Sec. 53. FUNDING. 16 45 The office of energy 16 46 independence shall carry out the provisions of this 16 47 division of this Act using moneys received by the 16 48 office from all sources, including but not limited to 16 49 moneys appropriated to the office as provided in

16 50 section 469.10. 17 1 Sec. 54. EF EFFECTIVE DATE. This division of this 2 Act, being deemed of immediate importance, takes 3 effect upon enactment.>

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